Table 7 - Cost of Construction Based on Building Permits Issued, by Borough, by Type of Construction, New York City, March and January-March, 1982 and 1981
(in thousands)

| Borough | 1982[2/] | 1981[2/] | Percent Change | 1982[2/] | 1981[2/] | Percent Change |
|---|---|---|---|---|---|---|
| | March | | | | | |
| | Total | | | New Residential | | |
| Total NY City | $ 78,083 | $ 79,185 | - 1 | $ 40,818 | $35,772 | + 14 |
| The Bronx | 820 | 3,166 | - 74 | 445 | 123 | +262 |
| Brooklyn | 6,226 | 8,936 | - 30 | 3,000 | 3,138 | - 4 |
| Manhattan | 57,145 | 56,520 | + 1 | 31,490 | 27,026 | + 17 |
| Queens | 6,568 | 7,260 | - 10 | 3,542 | 2,666 | + 33 |
| Staten Island | 7,324 | 3,303 | +122 | 2,341 | 2,819 | - 17 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total NY City | $ 23,528 | $ 31,158 | - 24 | $ 13,737 | $12,255 | + 12 |
| The Bronx | 125 | - | x | 250 | 3,043 | - 92 |
| Brooklyn | 950 | 910 | + 4 | 2,276 | 4,888 | - 53 |
| Manhattan | 15,911 | 27,496 | - 42 | 9,744 | 1,998 | x |
| Queens | 1,762 | 2,506 | - 30 | 1,264 | 2,088 | - 39 |
| Staten Island | 4,780 | 246 | x | 203 | 238 | - 15 |
| | January-March | | | | | |
| | Total | | | New Residential | | |
| Total NY City | $369,102 | $340,435 | + 8 | $ 86,980 | $ 69,257 | + 26 |
| The Bronx | 2,924 | 12,037 | - 76 | 565 | 604 | - 6 |
| Brooklyn | 49,082 | 65,909 | - 26 | 15,444 | 5,693 | +171 |
| Manhattan | 274,558 | 225,928 | + 22 | 46,810 | 49,891 | - 6 |
| Queens | 28,868 | 26,855 | + 7 | 17,314 | 4,346 | +298 |
| Staten Island | 13,670 | 9,706 | + 41 | 6,847 | 8,723 | - 22 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total NY City | $107,822 | $231,945 | - 54 | $174,300 | $ 39,233 | x |
| The Bronx | 175 | 1,002 | - 83 | 2,184 | 10,431 | - 79 |
| Brooklyn | 28,568 | 52,819 | - 46 | 5,070 | 7,397 | - 31 |
| Manhattan | 70,134 | 158,566 | - 56 | 157,614 | 17,471 | x |
| Queens | 3,751 | 19,197 | - 80 | 7,803 | 3,312 | +136 |
| Staten Island | 5,194 | 361 | x | 1,629 | 622 | +162 |

(See Footnotes, Preceding Page 1)

Table 8 - Number of New Housing Units Based on Building Permits Issued, by County, by Type of Housing, Suburban New York City[1/], March and January-March, 1982 and 1981

| County | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Percent Change (Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | March, 1982[2/] | | | | | March, 1981[2/] | | | | | |
| **Total Suburban NY City** | 383 | 333 | 16 | 26 | 8 | 866 | 401 | 16 | - | 449 | -56 |
| Nassau | 89 | 85 | 4 | - | - | 79 | 75 | 4 | - | - | +13 |
| Rockland | 54 | 22 | 6 | 26 | - | 108 | 36 | - | - | 72 | -50 |
| Suffolk | 147 | 139 | - | - | 8 | 266 | 215 | 4 | - | 47 | -45 |
| Westchester | 93 | 87 | 6 | - | - | 413 | 75 | 8 | - | 330 | -77 |
| | January-March, 1982[2/] | | | | | January-March, 1981[2/] | | | | | |
| **Total Suburban NY City** | 783 | 677 | 42 | 26 | 38 | 1,742 | 1,037 | 36 | - | 669 | -55 |
| Nassau | 162 | 140 | 22 | - | - | 427 | 264 | 8 | - | 155 | -62 |
| Rockland | 79 | 43 | 10 | 26 | - | 136 | 62 | 2 | - | 72 | -42 |
| Suffolk | 346 | 334 | 4 | - | 8 | 548 | 424 | 12 | - | 112 | -37 |
| Westchester | 196 | 160 | 6 | - | 30 | 631 | 287 | 14 | - | 330 | -69 |

(See Footnotes, Preceding Page 1)

Table 9 - Cost of Construction Based on Building Permits Issued, by County, by Type of Construction, Suburban New York City[1/], March and January-March, 1982 and 1981 (in thousands)

| County | 1982[2/] | 1981[2/] | Percent Change | 1982[2/] | 1981[2/] | Percent Change |
|---|---|---|---|---|---|---|
| | March | | | | | |
| | Total | | | New Residential | | |
| Total Suburban NY City | $ 61,796 | $ 83,777 | - 26 | $21,983 | $37,831 | -42 |
| Nassau | 15,612 | 34,402 | - 55 | 4,359 | 6,966 | -37 |
| Rockland | 5,781 | 4,634 | + 25 | 2,341 | 2,884 | -19 |
| Suffolk | 25,161 | 22,298 | + 13 | 7,413 | 11,634 | -36 |
| Westchester | 15,242 | 22,443 | - 32 | 7,870 | 16,347 | -52 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total Suburban NY City | $ 24,879 | $ 31,635 | - 21 | $14,934 | $14,311 | + 4 |
| Nassau | 5,527 | 21,794 | - 75 | 5,726 | 5,642 | + 1 |
| Rockland | 2,801 | 795 | +252 | 639 | 955 | -33 |
| Suffolk | 12,973 | 6,759 | + 92 | 4,775 | 3,905 | +22 |
| Westchester | 3,578 | 2,287 | + 56 | 3,794 | 3,809 | .. |
| | January-March | | | | | |
| | Total | | | New Residential | | |
| Total Suburban NY City | $139,494 | $170,489 | - 18 | $47,877 | $73,482 | -35 |
| Nassau | 42,622 | 66,490 | - 36 | 10,189 | 20,959 | -51 |
| Rockland | 8,745 | 8,640 | + 1 | 3,820 | 4,278 | -11 |
| Suffolk | 48,756 | 48,519 | .. | 17,971 | 21,960 | -18 |
| Westchester | 39,371 | 46,840 | - 16 | 15,897 | 26,285 | -40 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total Suburban NY City | $ 50,601 | $ 59,854 | - 15 | $41,016 | $37,153 | +10 |
| Nassau | 12,092 | 31,827 | - 62 | 20,341 | 13,704 | +48 |
| Rockland | 3,024 | 1,897 | + 59 | 1,901 | 2,465 | -23 |
| Suffolk | 21,025 | 16,762 | + 25 | 9,760 | 9,797 | .. |
| Westchester | 14,460 | 9,368 | + 54 | 9,014 | 11,187 | -19 |

(See Footnotes, Preceding Page 1)

Table 10 - Number of New Housing Units Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Housing, Upstate[6/], March, 1982 and 1981

| Area | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Percent Change) (Total) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | March, 1982[2/] | | | | | March, 1981[2/] | | | | | |
| Total Upstate | 559 | 509 | 14 | - | 36 | 955 | 749 | 14 | 8 | 184 | -41 |
| East Central | 114 | 112 | 2 | - | - | 231 | 221 | 6 | 4 | - | -51 |
| Albany | 24 | 22 | 2 | - | - | 82 | 78 | 4 | - | - | -71 |
| Binghamton | 7 | 7 | - | - | - | 11 | 11 | - | - | - | -36 |
| Syracuse | 71 | 71 | - | - | - | 95 | 91 | - | 4 | - | -25 |
| Remainder | 12 | 12 | - | - | - | 43 | 41 | 2 | - | - | -72 |
| Mid-Hudson | 128 | 128 | - | - | - | 218 | 116 | 6 | - | 96 | -41 |
| Poughkeepsie | 22 | 22 | - | - | - | 44 | 44 | - | - | - | -50 |
| Remainder | 106 | 106 | - | - | - | 174 | 72 | 6 | - | 96 | -39 |
| Northern and Mohawk Valley | 23 | 19 | 4 | - | - | 50 | 26 | - | - | 24 | -54 |
| Utica | 13 | 9 | 4 | - | - | 33 | 9 | - | - | 24 | -61 |
| Remainder | 10 | 10 | - | - | - | 17 | 17 | - | - | - | -41 |
| Western | 294 | 250 | 8 | - | 36 | 456 | 386 | 2 | 4 | 64 | -36 |
| Buffalo | 81 | 79 | 2 | - | - | 213 | 149 | - | - | 64 | -65 |
| Elmira | 1 | 1 | - | - | - | 1 | 1 | - | - | - | .. |
| Rochester | 195 | 155 | 4 | - | 36 | 198 | 192 | 2 | 4 | - | - 2 |
| Remainder | 17 | 15 | 2 | - | - | 44 | 44 | - | - | - | -61 |

(See Footnotes, Preceding Page 1)

Table 11 - Number of New Housing Units Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Housing, Upstate[6/], January-March, 1982 and 1981

| Area | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Total | One Family | Two Family[5/] | Three or Four Family | Five or More Family | Percent Change (Total) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | January-March, 1982[2/] | | | | | January-March, 1981[2/] | | | | | |
| **Total Upstate** | 1,548 | 970 | 14 | 15 | 549 | 1,756 | 1,316 | 36 | 8 | 396 | - 12 |
| **East Central** | 347 | 172 | 2 | 15 | 158 | 525 | 413 | 22 | 4 | 86 | - 34 |
| Albany | 106 | 41 | 2 | 15 | 48 | 163 | 133 | 8 | - | 22 | - 35 |
| Binghamton | 16 | 16 | - | - | - | 37 | 25 | - | - | 12 | - 57 |
| Syracuse | 207 | 97 | - | - | 110 | 221 | 183 | 12 | 4 | 22 | - 6 |
| Remainder | 18 | 18 | - | - | - | 104 | 72 | 2 | - | 30 | - 83 |
| **Mid-Hudson** | 216 | 216 | - | - | - | 302 | 186 | 8 | - | 108 | - 28 |
| Poughkeepsie | 43 | 43 | - | - | - | 59 | 59 | - | - | - | - 27 |
| Remainder | 173 | 173 | - | - | - | 243 | 127 | 8 | - | 108 | - 29 |
| **Northern and Mohawk Valley** | 167 | 83 | 4 | - | 80 | 70 | 44 | 2 | - | 24 | +139 |
| Utica | 99 | 15 | 4 | - | 80 | 43 | 17 | 2 | - | 24 | +130 |
| Remainder | 68 | 68 | - | - | - | 27 | 27 | - | - | - | +152 |
| **Western** | 818 | 499 | 8 | - | 311 | 859 | 673 | 4 | 4 | 178 | - 5 |
| Buffalo | 166 | 154 | 2 | - | 10 | 315 | 249 | 2 | - | 64 | - 47 |
| Elmira | 5 | 5 | - | - | - | 2 | 2 | - | - | - | +150 |
| Rochester | 480 | 305 | 4 | - | 171 | 400 | 363 | 2 | 4 | 31 | + 20 |
| Remainder | 167 | 35 | 2 | - | 130 | 142 | 59 | - | - | 83 | + 18 |

(See Footnotes, Preceding Page 1)

Table 12- Cost of Construction Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Construction, Upstate[6/], March, 1982 and 1981

(in thousands)

| Area | 1982[2/] | 1981[2/] | Percent Change | 1982[2/] | 1981[2/] | Percent Change |
|---|---|---|---|---|---|---|
| | March | | | | | |
| | Total | | | New Residential | | |
| Total Upstate | $118,608 | $89,963 | + 32 | $26,190 | $40,135 | - 35 |
| East Central | 48,715 | 22,864 | +113 | 5,337 | 9,305 | - 43 |
| Albany | 6,941 | 10,483 | - 34 | 1,276 | 4,229 | - 70 |
| Binghamton | 11,595 | 4,053 | +186 | 437 | 409 | + 7 |
| Syracuse | 24,899 | 4,789 | x | 3,323 | 3,231 | + 3 |
| Remainder | 5,280 | 3,539 | + 49 | 301 | 1,436 | - 79 |
| Mid-Hudson | 14,884 | 13,503 | + 10 | 4,753 | 6,772 | - 30 |
| Poughkeepsie | 5,780 | 4,431 | + 30 | 1,055 | 2,036 | - 48 |
| Remainder | 9,104 | 9,072 | .. | 3,698 | 4,736 | - 22 |
| Northern and Mohawk Valley | 1,750 | 6,911 | - 75 | 652 | 1,030 | - 37 |
| Utica | 826 | 4,828 | - 83 | 462 | 507 | - 9 |
| Remainder | 924 | 2,083 | - 56 | 190 | 523 | - 64 |
| Western | 53,259 | 46,685 | + 14 | 15,448 | 23,028 | - 33 |
| Buffalo | 11,736 | 18,722 | - 37 | 4,209 | 8,846 | - 52 |
| Elmira | 952 | 812 | + 17 | 44 | 50 | - 12 |
| Rochester | 35,678 | 19,181 | + 86 | 10,359 | 12,368 | - 16 |
| Remainder | 4,893 | 7,970 | - 39 | 836 | 1,764 | - 53 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total Upstate | $ 56,422 | $21,027 | +168 | $35,996 | $28,801 | + 25 |
| East Central | 28,106 | 7,044 | +299 | 15,272 | 6,515 | +134 |
| Albany | 2,022 | 4,075 | - 50 | 3,643 | 2,179 | + 67 |
| Binghamton | 2,863 | 1,591 | + 80 | 8,295 | 2,052 | x |
| Syracuse | 19,501 | 655 | x | 2,075 | 903 | +130 |
| Remainder | 3,720 | 722 | x | 1,259 | 1,381 | - 9 |
| Mid-Hudson | 3,677 | 1,729 | +113 | 6,454 | 5,002 | + 29 |
| Poughkeepsie | 1,977 | 291 | x | 2,748 | 2,104 | + 31 |
| Remainder | 1,700 | 1,438 | + 18 | 3,706 | 2,898 | + 28 |
| Northern and Mohawk Valley | 114 | 2,718 | - 96 | 984 | 3,163 | - 69 |
| Utica | 67 | 2,118 | - 97 | 297 | 2,203 | - 87 |
| Remainder | 47 | 600 | - 92 | 687 | 960 | - 28 |
| Western | 24,525 | 9,536 | +157 | 13,286 | 14,121 | - 6 |
| Buffalo | 2,255 | 3,417 | - 34 | 5,272 | 6,459 | - 18 |
| Elmira | 690 | 195 | +254 | 218 | 567 | - 62 |
| Rochester | 18,563 | 2,371 | x | 6,756 | 4,442 | + 52 |
| Remainder | 3,017 | 3,553 | - 15 | 1,040 | 2,653 | - 61 |

(See Footnotes, Preceding Page 1)

Table 13 - Cost of Construction Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Construction, Upstate[6/], January-March, 1982 and 1981

(in thousands)

| Area | 1982[2/] | 1981[2/] | Percent Change | 1982[2/] | 1981[2/] | Percent Change |
|---|---|---|---|---|---|---|
| | January-March | | | | | |
| | Total | | | New Residential | | |
| Total Upstate | $240,657 | $187,121 | + 29 | $63,059 | $74,002 | - 15 |
| East Central | 93,270 | 49,494 | + 88 | 11,265 | 19,485 | - 42 |
| Albany | 16,391 | 21,284 | - 23 | 4,298 | 7,864 | - 45 |
| Binghamton | 30,606 | 6,612 | x | 952 | 1,346 | - 29 |
| Syracuse | 37,082 | 14,194 | +161 | 5,226 | 6,956 | - 25 |
| Remainder | 9,191 | 7,404 | + 24 | 789 | 3,319 | - 76 |
| Mid-Hudson | 26,162 | 22,093 | + 18 | 8,494 | 9,954 | - 15 |
| Poughkeepsie | 10,970 | 7,030 | + 56 | 2,010 | 2,722 | - 26 |
| Remainder | 15,192 | 15,063 | + 1 | 6,484 | 7,232 | - 10 |
| Northern and Mohawk Valley | 10,020 | 11,766 | - 15 | 6,418 | 1,812 | +254 |
| Utica | 4,568 | 7,209 | - 37 | 3,963 | 916 | x |
| Remainder | 5,452 | 4,557 | + 20 | 2,455 | 896 | +174 |
| Western | 111,205 | 103,768 | + 7 | 36,882 | 42,751 | - 14 |
| Buffalo | 23,015 | 35,763 | - 37 | 8,426 | 14,197 | - 41 |
| Elmira | 1,372 | 1,483 | - 7 | 199 | 100 | + 99 |
| Rochester | 75,426 | 49,423 | + 53 | 23,580 | 23,206 | + 2 |
| Remainder | 11,392 | 17,099 | - 33 | 4,677 | 5,248 | - 11 |
| | New Non-Residential[4/] | | | Additions and Alterations | | |
| Total Upstate | $ 95,755 | $ 52,646 | + 82 | $81,843 | $60,473 | + 35 |
| East Central | 39,359 | 11,569 | +240 | 42,646 | 18,440 | +131 |
| Albany | 4,368 | 6,317 | - 31 | 7,725 | 7,103 | + 9 |
| Binghamton | 3,648 | 1,659 | +120 | 26,006 | 3,607 | x |
| Syracuse | 25,862 | 2,580 | x | 5,994 | 4,658 | + 29 |
| Remainder | 5,481 | 1,013 | x | 2,921 | 3,072 | - 5 |
| Mid-Hudson | 5,929 | 3,995 | + 48 | 11,739 | 8,144 | + 44 |
| Poughkeepsie | 3,610 | 1,137 | +218 | 5,350 | 3,171 | + 69 |
| Remainder | 2,319 | 2,858 | - 19 | 6,389 | 4,973 | + 28 |
| Northern and Mohawk Valley | 734 | 3,636 | - 80 | 2,868 | 6,318 | - 55 |
| Utica | 112 | 2,279 | - 95 | 493 | 4,014 | - 88 |
| Remainder | 622 | 1,357 | - 54 | 2,375 | 2,304 | + 3 |
| Western | 49,733 | 33,446 | + 49 | 24,590 | 27,571 | - 11 |
| Buffalo | 5,051 | 11,222 | - 55 | 9,538 | 10,344 | - 8 |
| Elmira | 705 | 371 | + 90 | 468 | 1,012 | - 54 |
| Rochester | 40,179 | 17,814 | +126 | 11,667 | 8,403 | + 39 |
| Remainder | 3,798 | 4,039 | - 6 | 2,917 | 7,812 | - 63 |

(See Footnotes, Preceding Page 1)

11/29/82 S 5760-1 A

NEW YORK STATE
DIVISION OF
**HOUSING AND COMMUNITY RENEWAL**

RICHARD A.
BERMAN
COMMISSIONER
212-488-4962

TWO WORLD
TRADE CENTER
NEW YORK
NY 10047

CONSTRUCTION ACTIVITY IN NEW YORK STATE, APRIL, 1982
BASED ON BUILDING PERMITS ISSUED

HIGHLIGHTS FOR THE MONTH

| | APRIL | | |
|---|---|---|---|
| | 1982 | 1981 | Percent Change |
| New Residential | 2,497 | 3,350 | -25 |
| New York City | 554 | 1,362 | -59 |
| Suburban New York City | 756 | 802 | - 6 |
| Upstate | 1,187 | 1,186 | .. |
| Dollar Value of All Construction (in thousands) | $475,490 | $364,683 | +30 |
| New York City | 246,641 | 135,639 | +82 |
| Suburban New York City | 99,454 | 87,442 | +14 |
| Upstate | 129,395 | 141,602 | - 9 |

NEW RESIDENTIAL CONSTRUCTION TOTALLING 100 OR MORE UNITS, THIS MONTH

| Type of Building and Community | Number of Housing Units | Cost (in thousands) |
|---|---|---|
| ONE FAMILY HOUSES | | |
| New York City | | |
| Staten Island | 217 | $ 4,428 |
| APARTMENT HOUSES, including three and four family houses | | |
| Islip | 150 | 5,503 |
| New York City | | |
| Manhattan | 165* | 5,634 |
| Troy | 100 | 3,121 |

NEW NON-RESIDENTIAL CONSTRUCTION $500,000 OR OVER, THIS MONTH

| Type of Building and Community | Number of Buildings | Cost (in thousands) |
|---|---|---|
| CHURCHES,RELIGIOUS | | |
| Hempstead (Town) | 1 | $ 615 |
| Kent | 1 | 750 |
| HOSPITALS, INSTITUTIONAL | | |
| Buffalo | 1 | 1,900 |
| Rouses Point | 1 | 2,100 |
| HOTELS, MOTELS | | |
| DeWitt | 1 | 1,265 |
| Garden City | 1 | 20,000 |
| INDUSTRIAL | | |
| East Fishkill | 2 | 4,750 |
| Hempstead (Town) | 1 | 900 |
| Niagara Falls | 1 | 1,421 |
| Olean (Town) | 1 | 1,700 |
| Oyster Bay | 1 | 3,080 |
| Rochester | 1 | 618 |
| Rouses Point | 1 | 800 |
| OFFICES, PROFESSIONAL | | |
| Hempstead (Town) | 1 | 750 |
| New York City | | |
| Manhattan | 3 | 202,083 |
| Queens | 2 | 4,000 |
| North Castle | 1 | 1,354 |
| Orangetown | 2 | 4,069 |
| Yonkers | 1 | 3,000 |

*Includes conversion of three non-residential buildings to 37 units of multiple housing.

NEW NON-RESIDENTIAL CONSTRUCTION $500,000 OR OVER, THIS MONTH (CONTINUED)

| Type of Building and Community | Number of Buildings | Cost (in thousands) |
|---|---|---|
| PUBLIC WORKS, UTILITIES | | |
| Southeast | 1 | $ 860 |
| Watertown (Town) | 1 | 2,000 |
| STORES, MERCANTILE | | |
| Amherst | 1 | 1,000 |
| New York City | | |
| Manhattan | 1 | 13,500 |
| Rochester | 1 | 589 |
| Wappinger | 1 | 600 |
| OTHER NON-RESIDENTIAL BUILDINGS | | |
| Babylon (Town) | 1 | 1,158 |

ADDITIONS, ALTERATIONS AND REPAIRS, $500,000 OR OVER, THIS MONTH

| Type of Building and Community | Number of Buildings | Cost (in thousands) |
|---|---|---|
| AMUSEMENT, RECREATIONAL | | |
| New York City | | |
| The Bronx | 1 | $ 515 |
| HOSPITALS, INSTITUTIONAL | | |
| Hempstead (Town) | 1 | 1,400 |
| New York City | | |
| Brooklyn | 1 | 3,000 |
| Manhattan | 1 | 750 |
| HOTELS, MOTELS | | |
| Salina | 1 | 1,140 |
| INDUSTRIAL | | |
| Mount Pleasant | 1 | 779 |
| New York City | | |
| Brooklyn | 1 | 1,200 |
| Union | 1 | 750 |
| OFFICES, PROFESSIONAL | | |
| New York City | | |
| Manhattan | 2 | 2,879 |
| STORES, MERCANTILE | | |
| Binghamton (City) | 1 | 600 |

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Explanatory Notes and Footnotes.....Preceding Page 1

## EXPLANATORY NOTES

Data cover private and public construction, and are based on 1) reports from rural and urban places, most of which issued building permits, 2) information obtained from governmental agencies on construction awards or starts, and 3) estimates for areas which do not report.

Data on the volume of construction actually started are generally not directly available. However, building permits data are generally available and serve as an indication of construction which will be started. According to the U.S. Bureau of the Census, various studies have indicated that construction is undertaken for all but a very small percentage of housing units authorized by local building permits, with a major fraction normally getting under way during the month of permit issuance and most of the remainder beginning within the three following months.

Percent changes are not computed for the number of new housing units or costs of construction greater than 300 percent. The above situations are indicated by an "x" in the percent change column.

## FOOTNOTES

1/ Includes Nassau, Rockland, Suffolk and Westchester Counties.

2/ Preliminary data subject to further revision.

3/ Revised.

4/ In addition to commercial and industrial structures, includes hotels, motels, dormitories, tourist cabins and other non-housekeeping residential buildings.

5/ Includes one family structures with stores or shops.

6/ The composition of economic and industrial areas follows:

| Economic Area | Industrial Area (and Counties therein) |
|---|---|
| East Central | Albany SMSA (Albany, Montgomery, Rensselaer, Saratoga and Schenectady)<br>Binghamton SMSA (Broome and Tioga) (excl. Susquehanna County in Penna.)<br>Syracuse SMSA (Madison, Onondaga and Oswego)<br>Remainder of economic area (Cayuga, Chenango, Cortland, Delaware, Otsego, Schoharie, Warren and Washington) |
| Mid-Hudson | Poughkeepsie SMSA (Dutchess)<br>Remainder of economic area (Columbia, Greene, Orange, Putnam, Sullivan and Ulster) |
| Northern and Mohawk Valley | Utica SMSA (Herkimer and Oneida)<br>Remainder of economic area (Clinton, Essex, Franklin, Fulton, Hamilton, Jefferson, Lewis and St. Lawrence) |
| Western | Buffalo SMSA (Erie and Niagara)<br>Elmira SMSA (Chemung)<br>Rochester SMSA (Livingston, Monroe, Ontario, Orleans and Wayne)<br>Remainder of economic area (Allegany, Cattaraugus, Chautauqua, Genesee, Schuyler, Seneca, Steuben, Tompkins, Wyoming and Yates) |

RESEARCH AND INFORMATION BUREAU

Table 1 - Number of New Housing Units Based on Building Permits Issued, by Area, Year and Month, New York State, 1960-1982

| | Period | Total NY State | NY City | Suburban NY City 1/ | Upstate |
|---|---|---|---|---|---|
| 1960 | Total ..... | 92,679 | 46,792 | 24,760 | 21,127 |
| 1961 | Total ..... | 117,629 | 70,606 | 25,775 | 21,248 |
| 1962 | Total ..... | 121,758 | 70,686 | 28,341 | 22,731 |
| 1963 | Total ..... | 103,458 | 49,898 | 26,567 | 26,993 |
| 1964 | Total ..... | 75,433 | 20,594 | 25,951 | 28,888 |
| 1965 | Total..... | 91,170 | 25,715 | 28,845 | 36,610 |
| 1966 | Total ..... | 75,420 | 23,142 | 22,613 | 29,665 |
| 1967 | Total ..... | 77,003 | 22,174 | 22,627 | 32,202 |
| 1968 | Total ..... | 80,960 | 22,062 | 25,799 | 33,099 |
| 1969 | Total ..... | 70,295 | 17,031 | 20,996 | 32,268 |
| 1970 | Total ..... | 68,831 | 22,365 | 17,609 | 28,857 |
| 1971 | Total ..... | 103,233 | 32,254 | 25,959 | 45,020 |
| 1972 | Total ..... | 111,282 | 36,061 | 24,441 | 50,780 |
| 1973 | Total ..... | 79,470 | 22,417 | 18,603 | 38,450 |
| 1974 | Total ..... | 51,637 | 15,743 | 13,549 | 22,345 |
| 1975 | Total ..... | 32,623 | 3,810 | 11,208 | 17,605 |
| 1976 | Total ..... | 33,370 | 5,434 | 9,925 | 18,011 |
| 1977 | Total ..... | 41,611 | 7,639 | 12,695 | 21,277 |
| 1978 | Total ..... | 43,751 | 11,096 | 10,083 | 22,572 |
| 1979 | Total ..... | 39,842 | 14,524 | 7,959 | 17,359 |
| 1980 | Total ..... | 26,804 | 7,800 | 6,638 | 12,366 |
| 1981 2/ | Total (12 mos.)... | 29,850 | 11,060 | 7,396 | 11,394 |
| | Total ( 4 mos.)... | 9,685 | 4,199 | 2,544 | 2,942 |
| | January ..... | 1,532 | 666 | 371 | 495 |
| | February ..... | 1,324 | 513 | 505 | 306 |
| | March ..... | 3,479 | 1,658 | 866 | 955 |
| | April ..... | 3,350 | 1,362 | 802 | 1,186 |
| | May ..... | 2,947 | 1,034 | 684 | 1,229 |
| | June ..... | 2,782 | 752 | 693 | 1,337 |
| | July ..... | 3,053 | 974 | 754 | 1,325 |
| | August ..... | 2,137 | 410 | 508 | 1,219 |
| | September..... | 3,274 | 1,356 | 688 | 1,230 |
| | October ..... | 2,353 | 856 | 499 | 998 |
| | November ..... | 1,335 | 298 | 468 | 569 |
| | December..... | 2,284 | 1,181 | 558 | 545 |
| 1982 2/ | Total ( 4 mos.)... | 7,084 | 2,810 | 1,539 | 2,735 |
| | January ..... | 1,383 | 815 | 156 | 412 |
| | February ..... | 1,404 | 583 | 244 | 577 |
| | March ..... | 1,800 | 858 | 383 | 559 |
| | April..... | 2,497 | 554 | 756 | 1,187 |

(See Footnotes, Preceding Page 1)